PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Form PCT/ISA/220 ACTION as well as, where applicable, item 5 below			
2540-1062	ACTION as well as, whe International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)		
International application No. PCT/US07/17700	09 August 2007 (09.08.2007)	10 August 2006 (10.08.2006)		
Applicant AVOCENT HUNTSVILLE CORPORATION				
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.				
This international search report consists of a total of Zsheets.				
It is also accompanied by a copy of each prior art document cited in this report.				
1. Basis of the Report				
a. With regard to the language, the international search was carried out on the basis of: the international application in the language in which it was filed.				
a translation of the international application into, which is the language				
of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b))				
b. This international search report has been established taking into account the rectification of an obvious mistake authorized by or notified to this Authority under Rule 91 Rule 43.6 bis(a)				
c. With regard to any nucleotide and/or amino acid sequencedisclosed in the international application, see Box No. I.				
2. Certain claims were found unsearchable (Sec Box No. II)				
3. Unity of invention is lacking (See Box No. III)				
4. With regard to the title,				
the text is approved as submitted by the applicant.				
the text has been established by this Authority to read as follows:				
5. With regard to the abstract,				
the text is approved as subm				
the text has been established may, within one month from	, according to Rule 38.2(b), by this Authority a the date of mailing of this international search	is it appears in Box No. IV. The applicant report, submit comments to this Authority.		
6. With regard to the drawings, a. the figure of the drawings to be published with the abstract is Figure No				
as suggested by the applicant.				
as selected by this Authority, because the applicant failed to suggest a figure.				
as selected by this Authority, because this figure better characterizes the invention.				
b. none of the figures is to be published with the abstract.				

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US07/17700

A. CLAS				
USPC: 709/203,217 According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELI	OS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 709/203,217-228				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) US-PAT, EPO, JPO, IEEE, ACM, Google				
C. DOCI	JMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.	
Х	US 2004/0064198 (REYNOLDS et al) 01 April 2004 (01.04.2004), pages 3-5		1-6	
x	2005/0198245 (BURGESS et al) 08 September 2005 (08.09.2005), pages 2-4.		1-6	
х	US 2005/0108582 (FUNG) 19 May 2005 (19.05.2005), pages 4-6		. 1-6	
			·	
Further	documents are listed in the continuation of Box C.	See patent family annex.		
• S ₁	pecial categories of cited documents:	"T" later document published after the inter date and not in conflict with the applica	mational filing date or priority	
"A" document	defining the generalstate of the art which is not considered to be of	principle or theory underlying the inves	ntion	
•	olication or patent published on or after the international filing date	"X" document of particular relevance; the c considered novel or cannot be consider when the document is taken alone	laimed invention canot be ed to involve an inventive step	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being		
"O" document	referring to an oral disclosure, use, exhibition or other means	obvious to a person skilled in the art		
priority date claimed		"&" document member of the same patent f		
		Date of mailing of the international searc 29 JUL 2008	h report	
		Authorized officer		
Mail Stop PCT, Attn: ISA/US Commissioner for Patents		/Haresh N. Patel/ Haresh N. Patel		
P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3201 Telephone No. 571-272-3973				
L acommic 140.	10 010 000.			